

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	49	(test\$4 with internal with voltage with line).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 18:24
S2	2	"20040222812"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 12:12
S3	735	324/763.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 17:04
S4	3254	365/201.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 16:21
S5	22	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 16:20
S6	157	365/201.ccls. and voltage adj line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 16:26
S7	27	S3 and voltage adj line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 16:26
S8	2	("5911039"   "6552960").PN. OR ("6788087").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/01 16:31
S9	3397	voltage adj line	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 16:33

## EAST Search History

S10	0	voltage adj line and 324/763-765.ccls.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 16:33
S11	1465	324/763-765.ccls.	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 16:33
S12	27	S11 and voltage with line	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 16:39
S13	24	324/158.1.ccls. and voltage with line	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 16:43
S14	376	324/158.1.ccls. and voltage with line	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/01 16:48
S15	124	324/158.1.ccls. and 324/763.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/01 16:48
S16	23	("3983479"   "3995215"   "4144493"   "4281449"   "4714875"   "4725773"   "4758745"   "4786904"   "4801869"   "4873459"   "4894605"   "4918377"   "5059897"   "5083083"   "5208530"   "Re34363").PN. OR ("5561367"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/01 17:00
S17	27	324/763.ccls. and voltage adj line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 18:04
S18	3	"6415406"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 18:05
S19	225	(kaiser near robert).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 18:29
S20	8	((("4357703") or ("4635261") or ("4931722") or ("5030904") or ("5642057") or ("6064228") or ("5418470") or ("6415406")).PN.	USPAT	OR	OFF	2005/09/01 18:29

## EAST Search History

S21	169	pin with electronics and external with tester	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 18:25
S22	70	pin with electronics and external with tester and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 19:52
S23	7	pin with electronics and external with tester and activation and power adj supply	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 18:26
S24	2	324/763.ccls. and built\$3 with power with supply and voltage adj line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 19:53
S25	5	isolate with test with (terminal pin) and 324/763.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/12 20:16
S26	169	paresh.xa.	US-PGPUB; USPAT	OR	OFF	2005/09/13 14:35
S27	2	340/3.1-3.9.ccls. and 702/188.ccls. and 700/9-10.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/13 13:58
S28	2	340/3.1-3.9.ccls. and distribution with engine	US-PGPUB; USPAT	OR	OFF	2005/09/13 13:57
S29	5	702/188.ccls. and distribution with engine	US-PGPUB; USPAT	OR	OFF	2005/09/13 13:58
S30	2	700/9-10.ccls. and distribution with engine	US-PGPUB; USPAT	OR	OFF	2005/09/13 13:59
S31	24	paresh.xp.	US-PGPUB; USPAT	OR	OFF	2005/09/13 14:35
S32	29	internal adj voltage adj power adj supply	USPAT	OR	OFF	2005/09/13 14:41
S33	0	("2003/0085725").URPN.	USPAT	OR	OFF	2005/09/13 15:24

## EAST Search History

S34	40	(test adj circuit with memory with activat\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 15:27
S35	41	(test adj circuit with memory with activat\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 15:27
S36	1	"4357703".PN.	USPAT	OR	OFF	2005/12/21 17:47
S37	1	"6788087".PN.	USPAT	OR	OFF	2005/12/21 13:30
S38	15	karlsen.xp. and hapke.uref.	USPAT	OR	OFF	2005/12/21 17:48
S39	1	"4339710".PN.	USPAT; USOCR	OR	OFF	2005/12/21 17:55
S40	1	"4336495".PN.	USPAT; USOCR	OR	OFF	2005/12/21 17:56

## EAST Search History

S41	99	("5486753" "5426372" "5481203" "5497079" "5532612" "5808947" "5811980" "6167543" "4244048" "4485472" "4864219" "5391993" "5666049" "5736862" "5748497" "5831992" "5861660" "5883008" "5991909" "6059451" "6059451" "4495622" "4816768" "4822295" "4841232" "4905241" "4907230" "4910508" "4974184" "5193092" "5202622" "5206584" "5260950" "5345180" "5383143" "5392248" "5450417" "5477548" "5519327" "5521833" "5574733" "5583445" "5627478" "5786702" "5786697" "5841271" "5963043" "5978948" "6018807" "6148425").pn. ("6160413" "4354268" "4382228" "4414669" RE31828 "4588907" "4599559" "4601034" "4769591" "4791358" "4791359" "4812678" "4833341" "4879717" "4881229" "4897601" "4903260" "4922190" "4922492" "4964033" "4973904" "4975640" "4996691" "5001933" "5023476" "5212410" "5220519" "5230001" "5255271" "5256902" "5260947" "5260948" "5276400" "5301156" "5304925" "5317106" "5329533" "5331571" "5339262" "5369648" "5371457" "5371706" "5389556" "5389822" "5410247" "5414365" "5416783" "5416825" "5442282" "5465053").pn.	USPAT	OR	OFF	2006/03/07 13:17
S42	0	S41 and voltage adj line	USPAT	OR	ON	2006/03/07 13:17
S43	2458	switch with (voltage adj line)	USPAT	OR	ON	2006/03/07 13:17
S44	57	switch near (voltage adj line)	USPAT	OR	ON	2006/03/07 13:18
S45	7	((terminal or pad or land or pin) with (switch near (voltage adj line)))	USPAT	OR	ON	2006/03/07 13:25
S46	5	S41 and 324/763.ccls.	USPAT	OR	ON	2006/03/07 13:50
S47	1	"6788087".pn.	USPAT	OR	ON	2006/03/07 13:50
S48	0	("2004/0222812").URPN.	USPAT	OR	OFF	2006/06/08 14:02
S49	0	324/763.ccls. and (bist or (test\$4 near circuit)) and switch\$4	USPAT	OR	OFF	2006/06/08 14:03
S50	229	324/763.ccls. and (bist or (test\$4 near circuit)) and switch\$4	USPAT	OR	OFF	2006/06/08 14:03
S51	40	324/763.ccls. and (bist or (test\$4 near circuit)) and switch\$4	US-PGPUB	OR	OFF	2006/06/08 14:38

## EAST Search History

S52	3	324/763.ccls. and (bist or (test\$4 near circuit)) and switch\$4 and voltage adj line	US-PGPUB	OR	OFF	2006/06/08 14:38
S53	3	324/763.ccls. and (bist or (test\$4 near circuit)) and switch\$4 and voltage adj line	US-PGPUB	OR	ON	2006/06/08 14:39
S54	15	324/763.ccls. and (bist or (test\$4 near circuit)) and switch\$4 and voltage adj line	USPAT	OR	ON	2006/06/08 14:46
S55	15	324/763.ccls. and (bist or (test\$4 adj circuit)) and switch\$4 and voltage adj line	USPAT	OR	ON	2006/06/08 14:46
S56	11	("4227185"   "4792749"   "5428299"   "5566185"   "5712859"   "5943282"   "5955870"   "6081105"   "6084385"   "6504394"   "6833281").PN. OR ("6927590"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 17:59
S57	1	"4357703".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 18:22
S58	1	"6788087".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 18:22